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> MANAYO MY-H16 Active Noise Cancelling Bluetooth Over-Ear Headphones User Manual

MANAYO MY-H16

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Model: MY-H16

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1. INTRODUCTION

Thank you for choosing the MANAYO MY-H16 Active Noise Cancelling Bluetooth Over-Ear Headphones. These headphones are designed to provide a high-quality audio experience with advanced noise cancellation, long battery life, and versatile connectivity options. Please read this manual carefully to ensure proper use and optimal performance of your device.

2. WHAT'S IN THE BOX

Verify that all items are present in your package:

- MANAYO MY-H16 Over-Ear Headphones
- USB-Type C Charging Cable
- 3.5mm Audio Cable
- User Manual (this document)

Astonishing 45db ANC noise reduction technology,
block 95% of the noise for you, giving you
silence personal space.

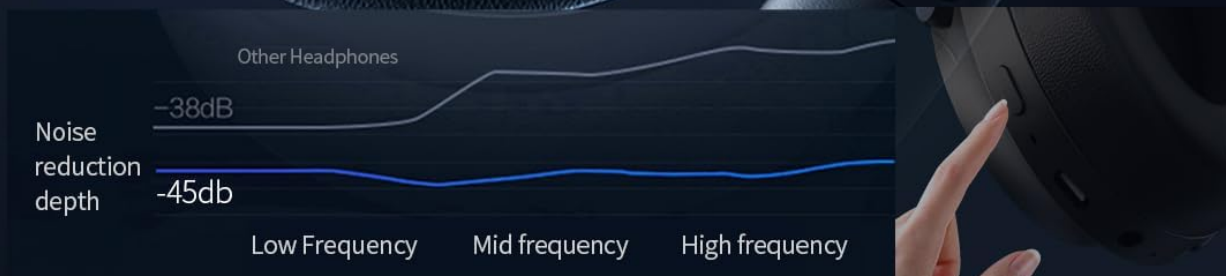


Image: Contents of the MANAYO MY-H16 headphone package, including the headphones, charging cable, and audio cable.

3. PRODUCT OVERVIEW

3.1 Key Features

- **Active Noise Cancelling (ANC):** Up to 45dB noise reduction, blocking approximately 95% of ambient noise.
- **Extended Playtime:** Integrated 800mAh battery provides up to 150 hours of audio playback.
- **Bluetooth 5.3 Connectivity:** Ensures quick pairing (1-3 seconds), stable signal transmission, and low power consumption over a 10-meter range.
- **Low Latency:** 38ms audio latency for synchronized audio during gaming and video playback.
- **Dual Mode Operation:** Supports both wireless Bluetooth and wired 3.5mm audio connections.
- **Comfort and Portability:** Features an adjustable stainless steel headband, soft protein leather ear pads, and a foldable, rotatable design for comfortable wear and easy storage.
- **Integrated Microphone:** For hands-free calls.

3.2 Controls and Indicators

The headphones feature intuitive button and touch controls for media playback, call management, and ANC activation. Specific button functions are detailed in the Operating Instructions section.



Image: Diagram illustrating the adjustable stainless steel headband, 90-degree rotatable ear cups, foldable design, and 40mm audio driver of the MANAYO MY-H16 headphones.

4. SETUP

4.1 Charging the Headphones

Before first use, fully charge your headphones. Use the provided USB-Type C charging cable to connect the headphones to a compatible USB power source (e.g., computer USB port, wall adapter).

- A full charge takes approximately 1.5 hours.
- A 10-minute quick charge can provide up to 10 hours of playback.
- The LED indicator will show charging status (refer to product for specific light patterns).



Image: Visual representation of the 800mAh battery, 150 hours playtime, and 1.5 hours charging time for the MANAYO MY-H16 headphones.

4.2 Bluetooth Pairing

To connect your headphones wirelessly to a device:

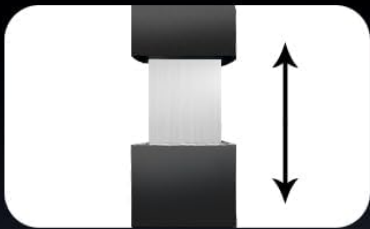
1. Ensure the headphones are charged and powered off.
2. Press and hold the Power button until the LED indicator flashes, indicating pairing mode.
3. On your device (smartphone, laptop, etc.), enable Bluetooth and search for available devices.
4. Select "MANAYO MY-H16" from the list of devices.
5. Once connected, the LED indicator will change (e.g., solid blue or slow flash).

The headphones utilize Bluetooth 5.3 for a fast and stable connection.

Designed for comfort durability and portability

No pain or stuffiness when worn for a long time.

No damage when used for a long time.



Adjustable Stainless steel headband



90° Rotatable ear cups



foldable and portable



40mm Driver



Image: A stylized depiction of the Bluetooth 5.3 chip, highlighting its role in fast and stable wireless connections.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press and hold the Power button for 3 seconds.
- **Power Off:** Press and hold the Power button for 5 seconds.

5.2 Active Noise Cancellation (ANC)

The ANC feature reduces ambient noise, providing a quieter listening experience.

- **Activate ANC:** Press the dedicated ANC button (if available, otherwise refer to product for specific control).
- **Deactivate ANC:** Press the ANC button again.

MY-H16 Bluetooth Headphone

Top configuration gives you a luxurious feeling



Image: Diagram illustrating the 45dB Active Noise Cancelling technology, showing how it reduces external noise for a personal listening space.

5.3 Music Playback

- **Play/Pause:** Single press the Multi-function button.
- **Next Track:** Double press the Multi-function button.
- **Previous Track:** Triple press the Multi-function button.
- **Volume Up:** Press the Volume Up button.
- **Volume Down:** Press the Volume Down button.

5.4 Call Management

- **Answer/End Call:** Single press the Multi-function button.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.

5.5 Wired Connection (AUX Mode)

To use the headphones in wired mode, connect one end of the 3.5mm audio cable to the headphone's AUX port and the other end to your audio device. This mode works even if the headphone battery is depleted.



Image: Comparison of wireless Bluetooth connectivity for mobile devices and wired 3.5mm audio cable connection for various audio sources.

Your browser does not support the video tag.

Video: Official MANAYO video demonstrating the features and usage of the ANC Bluetooth headphones.

6. MAINTENANCE

- **Cleaning:** Wipe the headphones with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headphones in a cool, dry place. When not in use, fold them to save space and protect them from damage.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphones frequently. Charge regularly, even if not in use for extended periods.
- **Water Resistance:** These headphones are not water resistant. Avoid exposure to liquids.



Image: The foldable design of the MANAYO MY-H16 headphones, demonstrating how they can be compactly stored for travel or daily use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Headphones do not power on.	Low battery.	Charge the headphones using the provided USB-C cable.
Cannot pair via Bluetooth.	Headphones not in pairing mode; device Bluetooth off; too far from device.	Ensure headphones are in pairing mode (flashing LED). Turn on Bluetooth on your device. Move headphones closer to the device (within 10 meters).
No sound in wireless mode.	Headphones not connected; volume too low; incorrect audio output selected on device.	Verify Bluetooth connection. Increase headphone and device volume. Check device's audio output settings.
ANC not working effectively.	ANC not activated; specific noise frequencies.	Ensure ANC is turned on. ANC is most effective against low-frequency, constant noise.
Sound quality poor in wired mode.	Cable not fully inserted; damaged cable.	Ensure the 3.5mm audio cable is fully inserted into both the headphones and the audio source. Try a different 3.5mm cable if available.

8. SPECIFICATIONS

Model Name:	MY-H16
Brand:	MANAYO
Ear Placement:	Over Ear
Connectivity Technology:	Wireless (Bluetooth 5.3), Wired (3.5mm Jack)

Bluetooth Version:	5.3
Bluetooth Range:	10 Meters
Noise Control:	Active Noise Cancellation (45dB)
Audio Driver Size:	40 Millimeters
Impedance:	32 Ohms
Frequency Range:	20 Hz - 20,000 Hz
Audio Latency:	38 Milliseconds
Battery Capacity:	800mAh
Battery Life:	Up to 150 Hours
Charging Time:	Approx. 1.5 Hours
Compatible Devices:	Cellphones, Laptops, Tablets, Television
Additional Features:	Adjustable Headband, Foldable, Microphone, Multipoint Pairing

9. WARRANTY & SUPPORT

MANAYO products are designed and manufactured to the highest quality standards. For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official MANAYO website. If you encounter any issues or have questions regarding your MY-H16 headphones, please contact our customer service team for assistance.

Return Policy: This product is subject to a 30-day return/replacement policy from the date of purchase.

